

**FAX COVER SHEET****OFFICIAL****FAX RECEIVED**No. of pages incl. this: **18****JUN 05 2002**Telefax no.: **703-872-9306****GROUP 1600**To: **Examiner Ponnaluri****OFFICIAL**From: **Jason Garbell**Date: **June 4, 2002**Serial No: **09/426,038**

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**Novozymes  
North America, Inc.  
Patents-US**

**500 Fifth Ave  
Suite 1600  
New York, NY 10110**

**Telephone:  
(212)-840-0097  
Telefax:  
(212)-840-0221**

**email:  
jgar@novozymes.com  
internet:  
www.novozymes.com**

*#12*  
*Charmy*  
*6/11/02*

Attorney Docket No.: 5579.210-US

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Jesper Vind

Confirmation No: 1334

Serial No.: 09/426,038

Group Art Unit: 1627

Filed: October 25, 1999

Examiner: P. Ponnaluri

For: Methods Of Constructing And Screening A DNA Library Of Interest In Filamentous Fungal Cells

**AMENDMENT FEE TRANSMITTAL**

Commissioner for Patents  
Washington, DC 20231

Sir:

Transmitted herewith is an Amendment for the above-identified application in response to the Office Action mailed December 4, 2001.

It is respectfully requested that the time for response to the Office Action be extended for a period of three months from March 4, 2002 to June 4, 2002. The required fee for the extension is estimated to be \$920.

The fee for claims has been calculated as shown below:

Total:  $26 - 24 = 2 \times 18 = \$36$

Independent:  $2 - 3 = 0$

Total additional fee for claims required is \$36.

Please charge the required extension and claims fees, estimated to be \$956, to Novozymes North America, Inc., Deposit Account No. 50-1701. A duplicate of this sheet is enclosed.

Respectfully submitted,




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Jason I. Garbell, Reg. No. 44,116  
 Novozymes North America, Inc.  
 500 Fifth Avenue, Suite 1600  
 New York, NY 10110  
 (212) 840-0097

Date: June 4, 2002

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 File Ref: 00000008 DA# 501701 09426038  
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Novozymes North America

(212) 840-0221

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JUN 05 2002

GROUP 1600  
PATENT

Attorney Docket No.: 5579.210-US

OFFICIAL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Jesper Vind Confirmation No: 1334

Serial No.: 09/426,038 Group Art Unit: 1627

Filed: October 25, 1999 Examiner: P. Ponnaluri

For: Methods Of Constructing And Screening A DNA Library Of Interest In Filamentous Fungal Cells

CERTIFICATE OF FACSIMILE TRANSMISSION

Commissioner for Patents  
Washington, DC 20231

Sir:

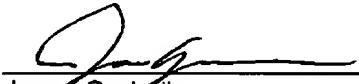
I hereby certify that the attached correspondence comprising:

1. Amendment Fee Transmittal (in duplicate)
2. Amendment

was sent to the United States Patent and Trademark Office by telefax to the attention of Examiner P. Ponnaluri, fax number (703) 872-9306.

Respectfully submitted,

Date: June 4, 2002

  
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Jason Garbell  
Novozymes North America, Inc.  
500 Fifth Avenue, Suite 1600  
New York, NY 10110  
(212) 840-0097

Attorney Docket No.: 5579.210-US

PATENT  
13/C  
A. Harmon  
6/11/02**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Jesper Vind

Confirmation No: 1334

Serial No.: 09/426,038

Group Art Unit: 1627

Filed: October 25, 1999

Examiner: P. Ponnaluri

For: Methods Of Constructing And Screening A DNA Library Of Interest In Filamentous Fungal Cells

**AMENDMENT UNDER 37 C.F.R. 1.111**Commissioner for Patents  
Washington, DC 20231

Sir:

In response to the Office Action mailed December 4, 2001, please amend the above-identified application as follows (a marked up version pursuant to 37 C.F.R. 1.21 is attached hereto):

**IN THE CLAIMS:**

Please cancel claim 12 without prejudice or disclaimer.

Please substitute the following amended claims for the pending claims having the same claim numbers:

1. (Twice Amended.) A method of screening a library of polynucleotide sequences of interest in filamentous fungal cells, wherein the method comprises:
- (a) transforming the fungal cells with a population of DNA vectors, wherein each vector comprises:
- (i) a fungal selection marker polynucleotide sequence and a fungal replication initiating polynucleotide sequence, wherein the marker and the replication initiating sequence do not vary within the population; and wherein the replication initiating sequence is a nucleic acid sequence selected from the group consisting of: (1) a replication initiating sequence having at least 80% identity with the nucleic acid sequence of SEQ ID NO:1 or SEQ ID NO:2, as determined using the GAP computer program with a GAP creation penalty of

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